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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/615,544	07/08/2003	Gerard Paul Lux JR.	4200.27	9020
21176	7590 07/26/2005	·	EXAM	INER
	ALLAN, P.A. TH COMMUNITY HOU	FOSTER, J	имму G	
SUITE 200 CHARLOTTE, NC 28277			ART UNIT	PAPER NUMBER
			3728	

DATE MAILED: 07/26/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		V				
	Application No.	Applicant(s)				
	10/615,544	LUX ET AL.				
Office Action Summary	Examiner	Art Unit				
	Jimmy G. Foster	3728				
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet w	vith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communicati - If the period for reply specified above is less than thirty (30) days - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ION. CFR 1.136(a). In no event, however, may a on. to a reply within the statutory minimum of thi period will apply and will expire SIX (6) MO statute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on	·					
,—	2a) This action is FINAL . 2b) This action is non-final.					
3) Since this application is in condition for al						
closed in accordance with the practice un	nder <i>Ex parte Quayle</i> , 1935 C.I	D. 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-50</u> is/are pending in the applic	ation.					
4a) Of the above claim(s) is/are wit	thdrawn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
· — · · · — ·	7) Claim(s) is/are objected to. 8) Claim(s) 1-50 are subject to restriction and/or election requirement.					
o) Claim(s) 1-30 are subject to restriction an	aror election requirement.					
Application Papers		•				
9)☐ The specification is objected to by the Exa	aminer.	•				
10)☐ The drawing(s) filed on is/are: a)☐		• •				
Applicant may not request that any objection t	•					
Replacement drawing sheet(s) including the c						
Priority under 35 U.S.C. § 119	•					
12) Acknowledgment is made of a claim for fo a) All b) Some * c) None of:	reign priority under 35 U.S.C.	§ 119(a)-(d) or (f).				
1. Certified copies of the priority docu	ments have been received.					
2. Certified copies of the priority docu		Application No				
3. Copies of the certified copies of the	e priority documents have beer	received in this National Stage				
application from the International B	• • • • • • • • • • • • • • • • • • • •					
* See the attached detailed Office action for	a list of the certified copies no	t received.				

Paper No(s)/Mail Date _ U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

1) Notice of References Cited (PTO-892)

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

Attachment(s)

Paper No(s)/Mail Date. _____.

5) Notice of Informal Patent Application (PTO-152)

4) Interview Summary (PTO-413)

6) Other: ____.

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Art Unit: 3728

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

- A. The species as shown in Figure 1-3, 4A-4D and 5A-5C and
- B. The species shown in Figures 6A-6C and 7.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, the independent claims appear to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

2. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention. Applicant is reminded that upon the cancellation of

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claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

- 3. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jimmy G. Foster whose telephone number is (571) 272-4554. The examiner can normally be reached on Mon-Fri, 8:45 am 5:15 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mickey Yu can be reached on (571) 272-4562. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jimmy G Foster Primary Examiner Art Unit 3728

JGF 21 July 2005